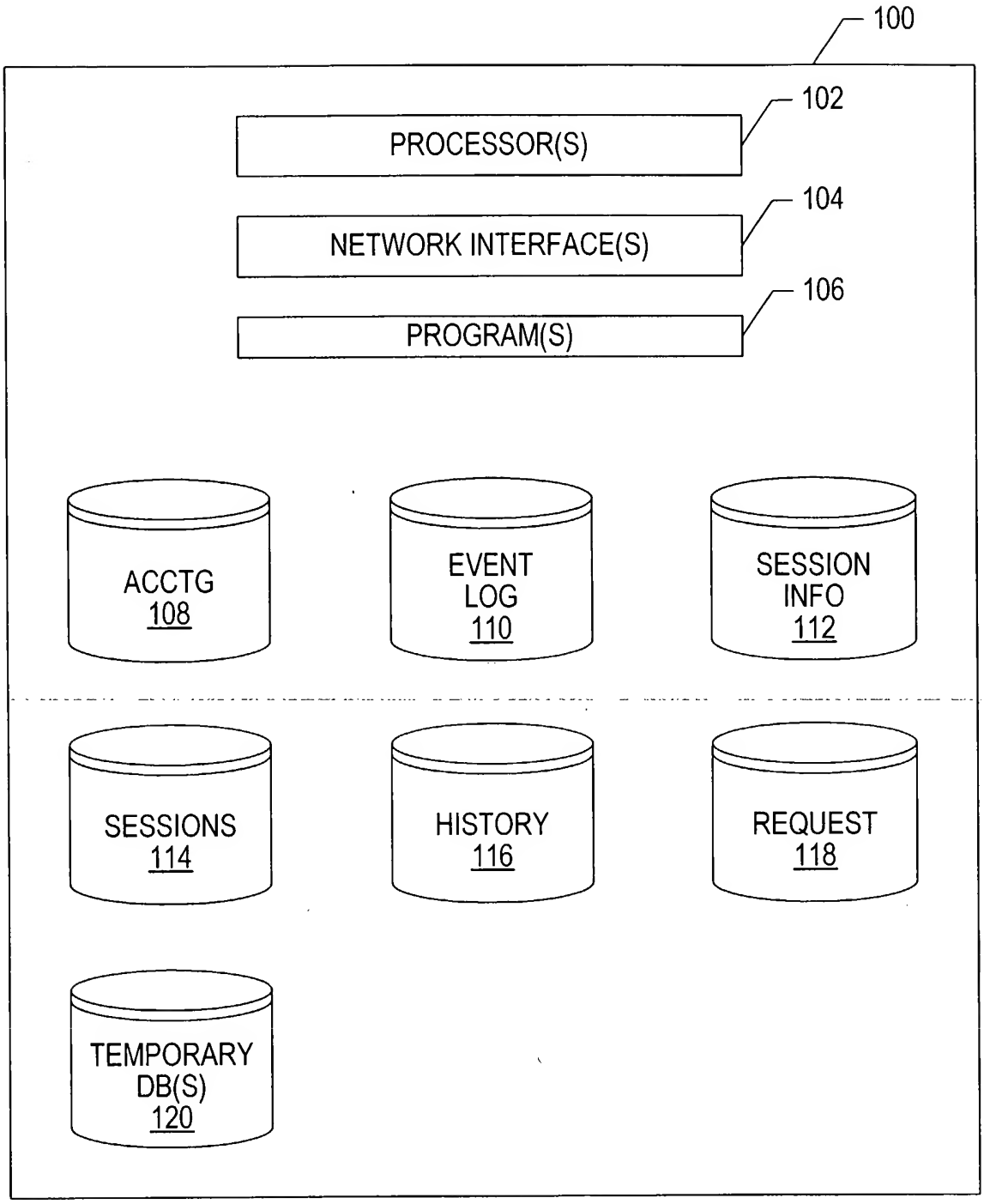
100
PROCESSOR(S)
102
NETWORK INTERFACE(S)
104
PROGRAM(S)
106
ACCTG
108
EVENT
LOG
110
SESSION
INFO
112
SESSIONS
114
HISTORY
116
REQUEST
118
TEMPORARY
DB(S)
120

FIG. 1

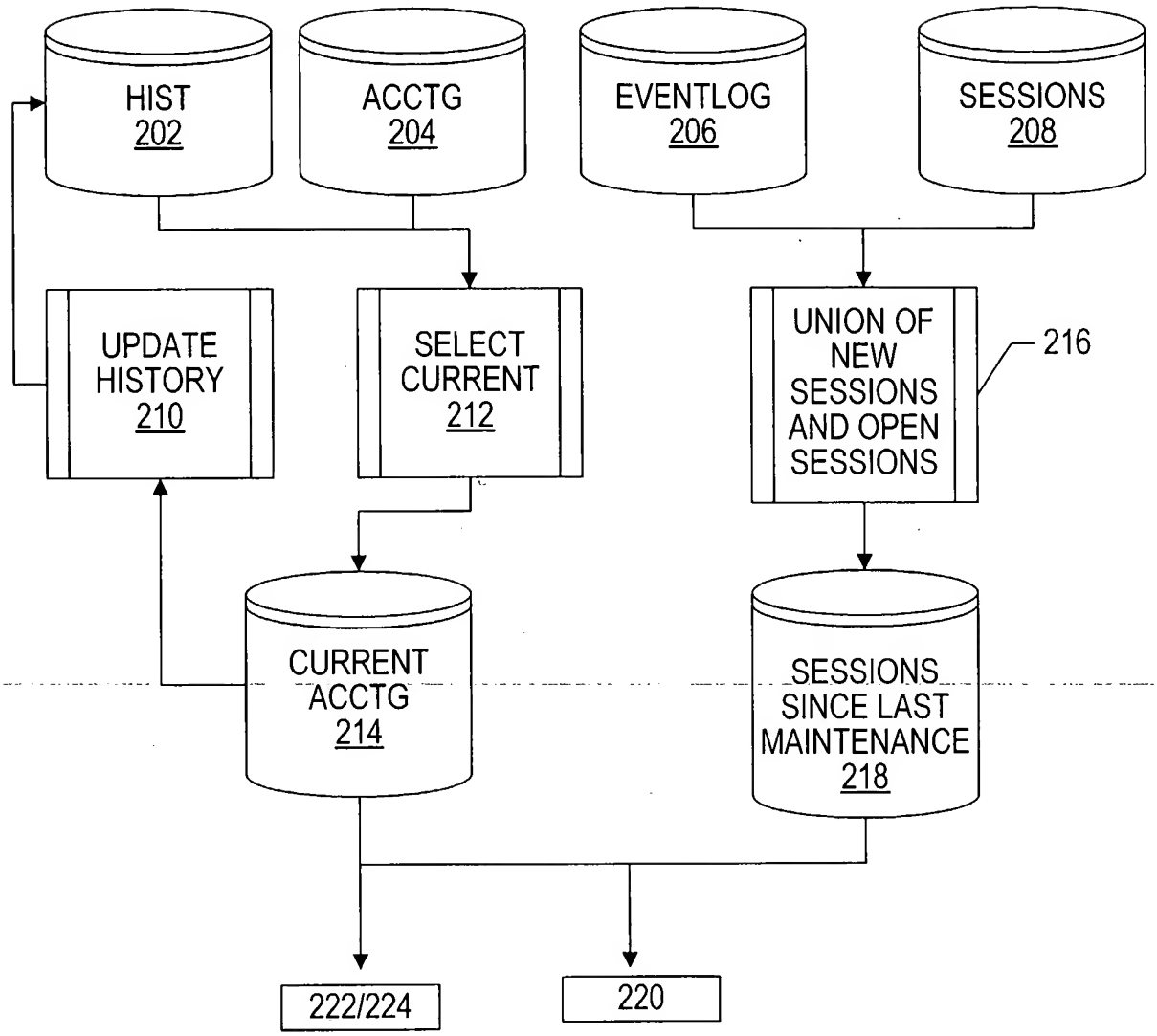

FIG. 2A

FIG. 2A
FIG. 2B
FIG. 2C

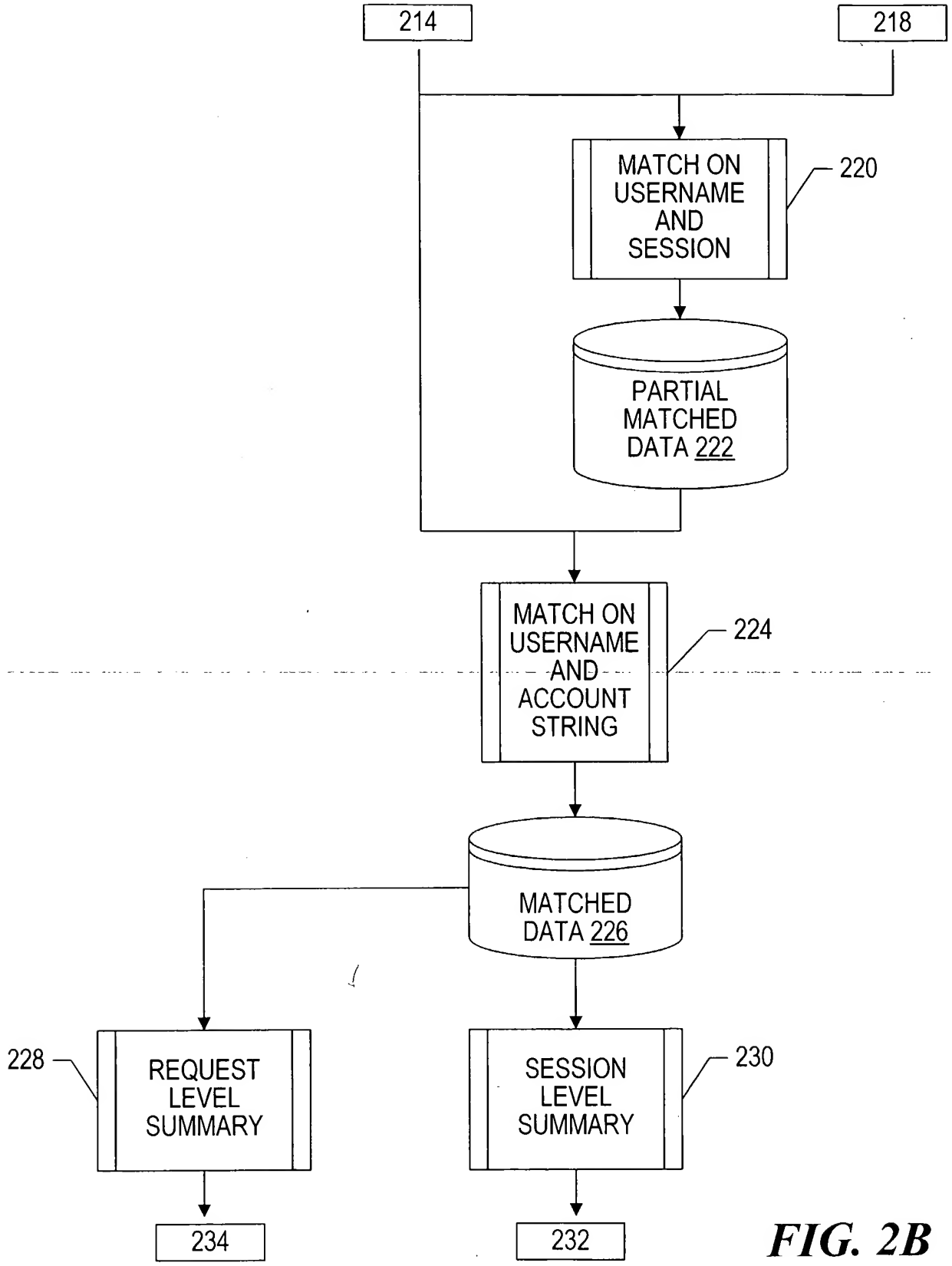
214
218
MATCH ON USERNAME AND SESSION
220
PARTIAL MATCHED DATA 222
MATCH ON USERNAME AND ACCOUNT STRING
224
MATCHED DATA 226
228
REQUEST LEVEL SUMMARY
SESSION LEVEL SUMMARY
230
234
232

FIG. 2B

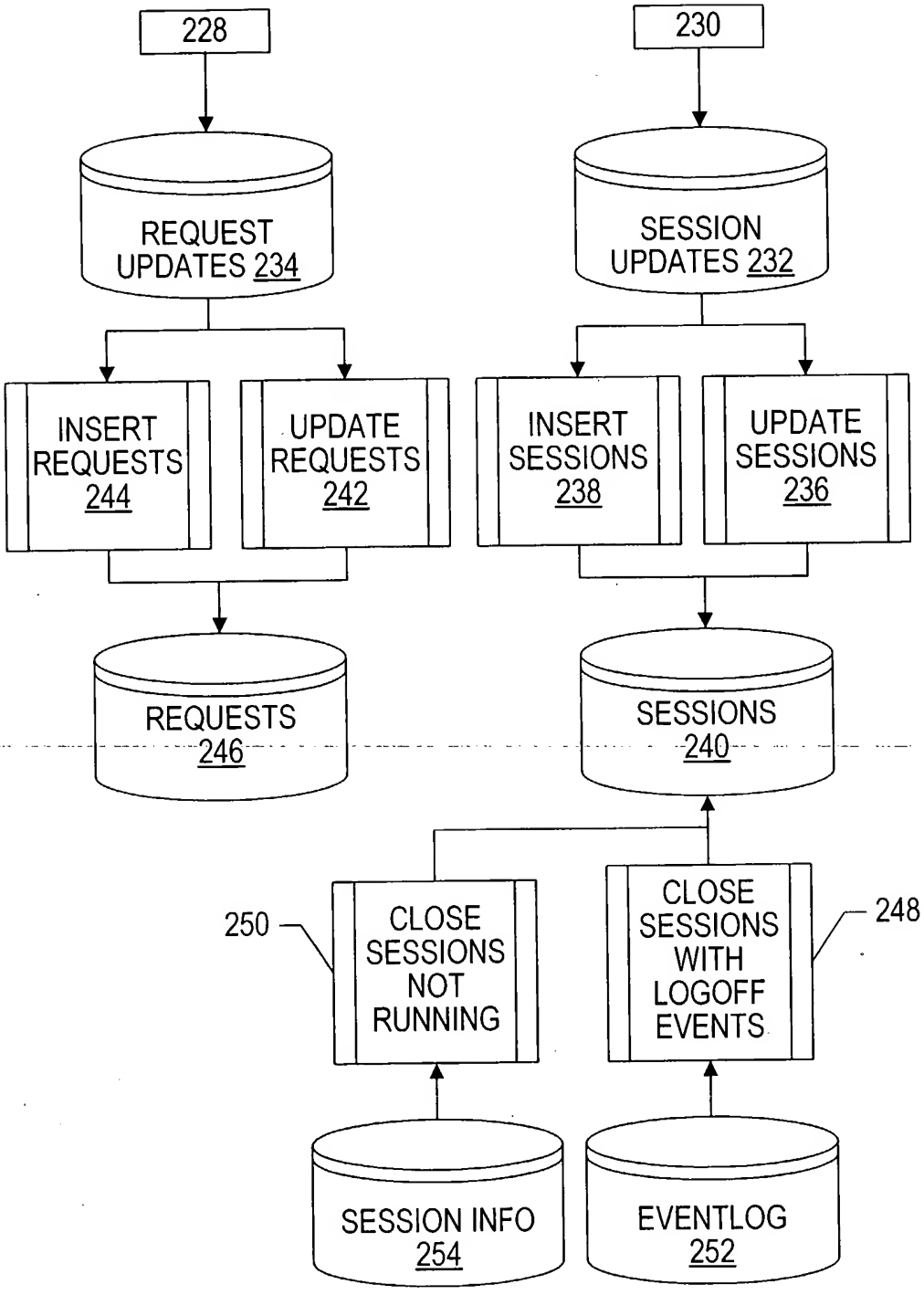
228
230
REQUEST UPDATES 234
SESSION UPDATES 232
INSERT REQUESTS 244
UPDATE REQUESTS 242
INSERT SESSIONS 238
UPDATE SESSIONS 236
REQUESTS 246
SESSIONS 240
250
CLOSE SESSIONS NOT RUNNING
CLOSE SESSIONS WITH LOGOFF EVENTS
248
SESSION INFO 254
EVENTLOG 252

FIG. 2C

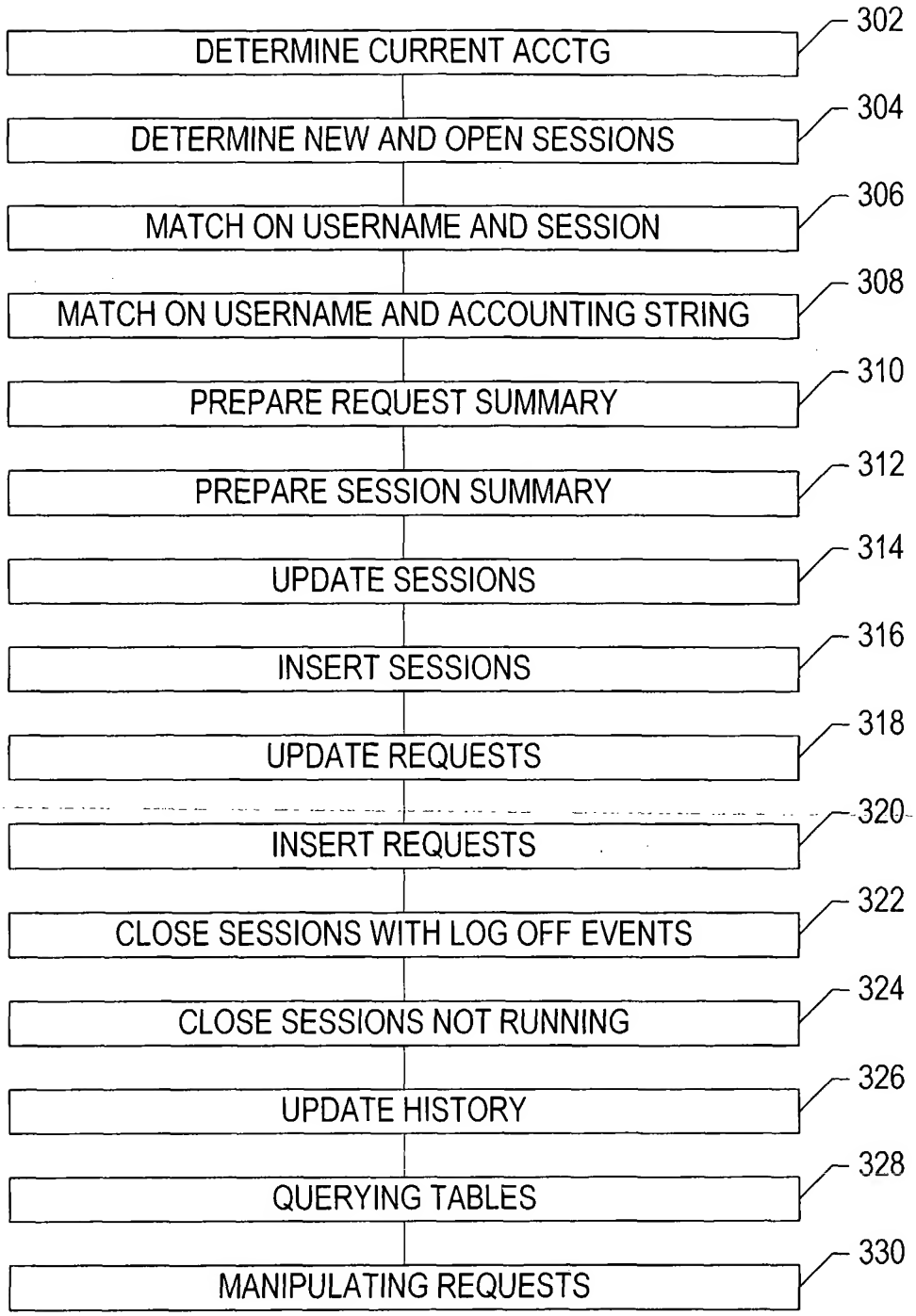
DETERMINE CURRENT ACCTG
302
DETERMINE NEW AND OPEN SESSIONS
304
MATCH ON USERNAME AND SESSION
306
MATCH ON USERNAME AND ACCOUNTING STRING
308
PREPARE REQUEST SUMMARY
310
PREPARE SESSION SUMMARY
312
UPDATE SESSIONS
314
INSERT SESSIONS
316
UPDATE REQUESTS
318
INSERT REQUESTS
320
CLOSE SESSIONS WITH LOG OFF EVENTS
322
CLOSE SESSIONS NOT RUNNING
324
UPDATE HISTORY
326
QUERYING TABLES
328
MANIPULATING REQUESTS
330

FIG. 3

SESSION TABLE

USER ID	HOST ID	SESSION ID	LOGON DATE	LOGON TIME	LOGOFF DATE	LOGOFF TIME	LOGON PERFORMANCE GROUP	LOGOFF EVENT	SESSION DURATION	SESSION CPU	SESSION IO

MVS DATA	IP ADDRESS	PROCESS ID	ACCT NAME	LOAD DATE	LOAD TIME

FIG. 4

REQUEST TABLE

HOST ID	SESSION ID	USER ID	LOGON DATE	LOGON TIME	REQUEST START DATE	REQUEST START TIME	REQUEST PERFORMANCE GROUP	AMP COUNT	CPU	IO	PARALLELISM	RATIO	LOAD DATE	LOAD TIME

FIG. 5